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University of Louisville

Medical Department

UNIVERSITY OF ILLINOIS

PCT

1911

PRESIDENT'S OFFICE



FOUNDED 1837

Session 1911-1912 begins October 2, 1911

Seventy-fifth Annual Announcement
With Register of Matriculates and Graduates
of Session 1910-1911

LOUISVILLE, KENTUCKY

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Calendar

1911-1912

Regular session begins October 2, 1911.
 Christmas Day, holiday, December 25, 1911.
 Final examinations, May 10 to May 20, 1912.
Date of examinations subject to change.

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Session 1911-1912

The seventy-fifth regular session will begin Monday, October 2, 1911, and will continue thirty-two weeks.

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Professor of Cutaneous, Venereal, and Genito-Urinary Diseases.
- WILLIAM C. DUGAN, M. D.....1957 Brook Street
Professor of Surgery and Clinical Surgery.
- CARL WEIDNER, M. D.....St. Charles Place
Professor of Hygiene and Preventive Medicine.
- J. MORRISON RAY, M. D.....The Atherton Building
Professor of Diseases of the Eye, Ear, Nose, and Throat.
- SAMUEL G. DABNEY, M. D.....216 W. Chestnut Street
Professor of Diseases of the Eye, Ear, Nose, and Throat.

- LOUIS FRANK, M. D.....The Atherton Building
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Professor of Materia Medica, Therapeutics, and Pharmacology.
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Adjunct Professor of Mental and Nervous Diseases.
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Adjunct Professor of Medicine and Clinical Medicine.
- FRANK W. FLEISCHAKER, Ph. G., M. D. The Hast Building
Adjunct Professor of Medicine and Clinical Medicine.
- THOMAS K. VAN ZANDT, A. B., M. D. The Atherton Building
Adjunct Professor of Obstetrics.
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*Adjunct Professor of Materia Medica, Therapeutics, and
Pharmacology.*
- J. BELL LUKINS, M. D. 2454 Catalpa Street
Adjunct Professor of Obstetrics.
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*Adjunct Professor of Venereal, Cutaneous, and
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Adjunct Professor of Surgery.
- R. HAYES DAVIS, M. D.....The Hast Building
Assistant in Medicine and Demonstrator of Clinical Pathology.
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Assistant in Gynecology and Abdominal Surgery.
- SEIGEL C. FRANKEL, M. D.....739 Fourth Avenue
Assistant to the Chair of Medicine and Clinical Medicine.
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Adjunct to the Chair of Anatomy.
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Assistant in Gynecology and Abdominal Surgery.
- CHARLES H. WHITLATCH, M. D.....713 Second Street
Assistant to the Chair of Surgery and Clinical Surgery.
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Assistant in Clinical Pathology.
- GAVIN FULTON, M. D.....Weissinger-Gaulbert Building
Assistant in Pediatrics.
- JESSE I. WHITTENBERG, M. D607 W. Chestnut Street
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Assistant to the Chair of Pediatrics.
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Clinical Assistant.
- A. POPE HUNT, M. D. Louisville
Clinical Assistant.
- EMORY LAW DRAVO, M. D. Louisville
Clinical Assistant.

Announcement

The Medical Department of the University of Louisville is the second oldest Medical School now in existence west of the Alleghanies. During its seventy-four consecutive annual sessions it has had in its Faculty and in its Alumni many of the most renowned teachers and authors in the medical profession of this country.

In 1908 the following named Medical Schools, by mutual agreement of the respective Faculties, and in perfect accord, united and became the Medical Department of the University of Louisville, transferring their properties, good will, and prestige, and their Alumni are made Alumni of the Medical Department of the University of Louisville.

THE MEDICAL DEPARTMENT OF THE UNIVERSITY OF LOUISVILLE,
Organized in 1837.

THE KENTUCKY SCHOOL OF MEDICINE,
Organized in 1850.

THE LOUISVILLE MEDICAL COLLEGE,
Organized in 1869.

THE HOSPITAL COLLEGE OF MEDICINE,
Organized in 1873.

MEDICAL DEPARTMENT OF KENTUCKY UNIVERSITY,
Organized in 1898.

These five schools have graduated 20,000 physicians, and now have in active practice, located in every State in this country, nearly 10,000 Alumni.

The Medical Schools of Kentucky, since the organization of the Medical Department of Transylvania University in 1817, have been liberally patronized by the students of all the States and from many foreign countries, because of their recognized high standards and the excellence in teaching.

By the merging of these five schools, medical education in Louisville will, in the future, maintain a relatively higher standard than at any time in its past history, and the Medical Department of the University of Louisville is abundantly prepared to meet the demands

of the rapid evolution in medical education, both in the biologic or pure science departments, and in their practical application in the prevention and cure of disease.

The equipment of the many laboratories in the biologic and practical departments is such as to meet all demands of the Boards that control the practice of medicine in every State, and of the Council on Medical Education of the American Medical Association, and the school will in every way conform to the methods and meet the requirements of the Medical Departments of the best universities.



University of Louisville

The University comprises three colleges, all of which are governed by the Board of Trustees of the University.

THE ACADEMIC DEPARTMENT OR COLLEGE OF LIBERAL ARTS AND SCIENCES will reopen Monday, September 25, 1911. Courses in fourteen departments will be offered in 1911-1912. The College will grant the Baccalaureate degree in all departments; the Master's degree for the present will be conferred only in the departments of English, Latin, Greek, French, German, History, Mathematics, Biology, and Chemistry.

For information or catalogue, address the Dean, John Patterson, A. M., LL. D., 119 West Broadway, Louisville, Kentucky.

THE MEDICAL DEPARTMENT. Member of the Association of American Medical Colleges. The course of study leads to the degree of M. D. The sessions of this Department begin October 2nd and continue thirty-two weeks. For special information of the Medical Department address the Dean, W. Ed Grant, M. D., Louisville, Ky.

THE LAW DEPARTMENT of the University of Louisville has been in successful operation since 1848. Refers to its graduates all over the Union.

For catalogues address: C. B. SEYMOUR, *Dean*.

DISPENSARY

The Dispensary or Outdoor Department of the Louisville City Hospital is open every morning and afternoon, affording a large walking clinic. A Chief of Clinic assigns patients to the various

departments, where each is treated by the Professor and assistants representing the department to which the disease belongs. Attendance on these clinics is required of all students in the Senior Class.

Students are arranged in small sections for each of the departments connected with the Hospital and Dispensary, in which every department of medicine and surgery, including specialties, may be demonstrated by an abundance of clinical material. Patients are assigned to the respective departments as indicated by the nature of the disease, and every day between the hours of 8 and 9 a. m. and 2 and 3 p. m. all kinds of disease are diagnosticated and treated and minor operations performed before small sections of students from the Senior Class.

CITY HOSPITAL

The city of Louisville has voted bonds to the amount of one million dollars, for the purpose of erecting on the site of the old City Hospital a magnificent new hospital, up to date in every particular. Work on the new building is being pushed as rapidly as possible, and in the meantime the City Hospital is occupying temporary quarters in the old University Hospital at 522 Center Street, where extensive additions are being made in order to accommodate the patients. It contains a commodious amphitheater, furnished with the necessary appliances for all manner of clinical demonstrations and surgical operations. Being the Charity Hospital of a population of 300,000, with 300 beds, it affords a large and varied supply of clinical material. Clinics on medicine and surgery are held during the entire year. Students are also taught in small sections in the various wards and in the laboratories for clinical instruction. The Faculty is in clinical control of the City Hospital throughout the year.

ST. ANTHONY'S HOSPITAL

St. Anthony's Hospital is located on a lot with a frontage of fifteen hundred feet on Barret and Wickliffe Avenues, the healthiest and most beautiful part of the city, and is one of the largest and most modern hospitals in this country. In its construction and equipment it combines the latest of everything essential in the best hospitals in this country and Europe necessary for the perfection of excellent results in both the medical and surgical treatment of patients. It is five stories high, fireproof, and has many well constructed and elegantly furnished private rooms and small wards. In the ventilation, heating and plumbing, hygienic and sanitary laws have been absolutely observed, and especially so in the operating and sterilizing departments. Many members of our Faculty are on the staff of this hospital.

THE SCHOOL BUILDING

This magnificent structure on the northwest corner of Chestnut and First Streets, which was completed in 1893, is acknowledged to be one of the best appointed buildings for teaching modern medicine in this country. The entire outer walls are of rough stone, and its interior is finished throughout in hard woods. Decorative tiling covers the spacious halls and dissecting room. The stairways are of iron and brass, rendering the building wellnigh fireproof. The amphitheaters and lecture rooms, supplied with comfortable opera chairs, afford ample accommodation, and the student's comfort is enhanced by individual lockers and numerous lavatories. The Anatomical, Chemical, Physiological, Materia Medica, Pathological, Bacteriological, and Histological Laboratories are completely equipped with apparatus of the latest type, and nothing has been spared to render every department thoroughly up to date.

REQUIREMENTS FOR MATRICULATION

All students entering the University of Louisville Medical Department are required to present a Medical Student's Certificate from the Kentucky State Board of Health. This certificate is granted by the Kentucky State Board of Health upon the following conditions.

A certificate of good moral character signed by two reputable physicians of the State in which the applicant resides.

As evidence of preliminary education:

(a) A diploma from a recognized University or College of Arts or Sciences.

(b) A diploma or certificate of graduation from an accredited four year high school.

(c) A certificate of successful examination for admission to the Freshman Class of a recognized literary or scientific college.

(d) A Medical Student's certificate from a State Board of Medical Registration or examination, whose requirements are equal to those of the Kentucky State Board.

(e) A satisfactory written examination, before the Official Examiner, in all the branches usually embraced in the curriculum of a four year high school.

The Official Examiner for the State Board of Health has his office near the University Building, and is accessible at all times.

ADVANCED STANDING

Only students from accredited medical schools will be admitted to advanced standing. Each applicant must comply fully with the entrance requirements of this school and must furnish to the Dean official certificate of attendance for each year for which he desires credit and a complete record of work done. This school reserves the right to require an examination on any subject in the curriculum should the records presented by the applicant be unsatisfactory.

1. Combined academic and medical courses are not encouraged, but students will be given subject credit for actual work done under such conditions or for work completed in a college of arts and science included in the Freshman year of the medical school.

2. To graduates and students of recognized schools of Homeopathy or Eclectic Medicine, as many years as they have attended such colleges, provided they have met the other requirements and pass an examination in *Materia Medica* and *Therapeutics*.

The American Confederation of State Licensing Reciprocating and Examining Boards, and the Association of American Medical Colleges, allow no advanced time credit, except for the four years' work in a recognized medical school, and many States have adopted a similar requirement.

REQUIREMENTS FOR GRADUATION

The applicant for the degree of Doctor of Medicine must be twenty-one years old, and of good moral character; he must have studied medicine not less than four years and have attended four recognized courses of lectures of not less than thirty-two weeks in four separate calendar years, the last of which must have been in this school.

He must have received clinical instruction during his Junior and Senior years in the clinical laboratories in the City Hospital.

He must have taken not less than two years of work in the laboratories of Anatomy, Chemistry, Physiology, Pharmacology, *Materia Medica*, and Clinical Pathology, and one year in each of the laboratories of Histology, Embryology, Pathology, Bacteriology, and Operative Surgery; also two years of practical work in physical diagnosis, obstetrical manipulation, and the various clinical departments of medicine and surgery, and must have attended the 1,000 hours of actual work required in each of the four years.

He must furnish the Dean satisfactory credentials of having complied with these requirements. He must have been regular in attendance and have passed satisfactory examinations in all the branches

included in the curriculum of each of the four years, but final examinations in other recognized schools may be accepted in all but the Senior year.

He must have paid all fees.

FINAL EXAMINATIONS FOR GRADUATIONS

Are held at the close of the regular session by the Faculty, and include all subjects taught in the Senior year and any subject in the Junior year in which the candidate has not previously passed a satisfactory examination.

FRESHMAN CLASS

ANATOMY—Osteology and Syndesmology; Lectures and Demonstrations.

ANATOMY—Descriptive (other than Osteology); Lectures, Demonstrations, and Laboratory Work.

CHEMISTRY—General, Inorganic and Organic; Lectures, Demonstrations, and Laboratory Work.

PHYSIOLOGY—Lectures and Demonstrations.

PHARMACY—Lectures, Recitations, and Laboratory Work.

MATERIA MEDICA—Lectures and Recitations.

HISTOLOGY—Lectures, Demonstrations, and Laboratory Work.

EMBRYOLOGY—Lectures, Demonstrations, and Laboratory Work.

SOPHOMORE CLASS

ANATOMY—Descriptive, Lectures, Recitations, Demonstrations, and Laboratory Work.

PHYSIOLOGY—Lectures, Demonstrations, and Laboratory Work.

CHEMISTRY—(Physiological) Lectures, Recitations, and Laboratory Work.

PATHOLOGY—Lectures, Demonstrations, and Laboratory Work.

MATERIA MEDICA AND PHARMACOLOGY—Lectures, Recitations, and Demonstrations.

BACTERIOLOGY—Lectures, Recitations, and Laboratory Work.

PHYSICAL DIAGNOSIS—Lectures and Recitations.

JUNIOR CLASS

MEDICINE—Principles and Practice; Lectures and Clinics.

SURGERY—Principles and Practice; Lectures and Clinics.

PHYSICAL DIAGNOSIS—Lectures and Clinical Demonstrations.

PATHOLOGY—Surgical and General; Lectures, Recitations, and Autopsies.

OPERATIVE SURGERY—Lectures, Demonstrations, and Laboratory Work.

GENERAL THERAPEUTICS—Lectures and Recitations.

GYNECOLOGY AND ABDOMINAL SURGERY—Lectures and Clinics.

PEDIATRICS—Lectures and Clinics.

OPHTHALMOLOGY—Lectures, Demonstrations, and Clinics.

MEDICAL JURISPRUDENCE AND TOXICOLOGY—Lectures and Recitations.

DERMATOLOGY—Lectures and Clinics.

OTOLOGY AND LARYNGOLOGY—Lectures, Demonstrations, and Clinics.

GENITO-URINARY AND VENEREAL DISEASES—Lectures and Clinics.

OBSTETRICS—Lectures, Demonstrations, and Out-Clinics.

MEDICAL LIFE INSURANCE—Lectures and Demonstrations.

HYGIENE—Lectures and Recitations.

SECTION TEACHING—In Dispensary and Hospital Departments.

RECTAL SURGERY—Lectures and Clinics.

NEUROLOGY—Lectures, Recitations, and Clinics.

SENIOR CLASS

MEDICINE—Principles and Practice; Lectures, Clinics, and Ward Teaching.

SURGERY—Principles and Practice; Lectures and Clinics.

CLINICAL AND GENERAL PATHOLOGY—Lectures, Demonstrations, and Laboratory Work.

GYNECOLOGY AND ABDOMINAL SURGERY—Lectures and Clinics.

PEDIATRICS—Lectures and Clinics.

OPHTHALMOLOGY—Lectures, Demonstrations, and Clinics.

DERMATOLOGY—Lectures and Clinics.

OTOLOGY AND LARYNGOLOGY—Lectures, Demonstrations, and Clinics.

GENITO-URINARY AND VENEREAL DISEASES—Lectures and Clinics.

OBSTETRICS—Operative and Clinical.

MEDICAL LIFE INSURANCE AND MEDICAL ECONOMICS—Lectures and Demonstrations.

HYGIENE AND PREVENTIVE MEDICINE—Lectures and Recitations.

RECTAL SURGERY—Lectures and Clinics.

HOSPITAL CLINICS AND BEDSIDE INSTRUCTION.

NEUROLOGY—Lectures, Recitations, and Clinics.

MEDICAL JURISPRUDENCE AND TOXICOLOGY—Lectures and Recitations.

DEPARTMENT OF ANATOMY

J. M. BODINE, M. D.,
Professor of Anatomy.

C. W. KELLY, M. D.,
Professor of Anatomy.

GEORGE B. JENKINS, M. D.,
Professor of Anatomy.

JOSEPH H. HATHAWAY, A. M., M. D.,
Professor of Anatomy and Embryology.

HEMAN HUMPHREY, M. D.,
Adjunct Professor of Anatomy.

Anatomy is the real foundation upon which the science of medicine and surgery rests. Recognizing this fact, the course of instruction in this branch is made thorough in every respect, and demands a large portion of the student's time during his first and second years.

Each student is required to do a careful and complete dissection of the whole body in the course of his two years' work.

No fees are charged for the anatomical material, but if a student does not take proper care of his part, and does not do careful work, he is required to dissect the part again and to pay a fee for the extra material furnished.

A good supply of anatomical material is available, so that usually not more than four students work at one table at the same time.

The dissecting rooms are constructed with special reference to convenience and cleanliness, and have excellent lighting facilities.

Each student is required to do this work under the instructions of a specially prepared dissecting guide; the students are further assisted by the demonstrations of special dissections, which are given to small sections of the class. In these demonstrations particular attention is also paid to the important points in topographical and applied anatomy.

In the dissecting room emphasis is particularly placed upon the requirement of careful and perfect dissection from each student, and he is not encouraged to proceed further until this and his knowledge of it is satisfactory.

Particular attention is given also to the individual quizzing and demonstration to each student while at work in the dissecting room.

Anatomical drawings, made from the actual dissection of all regions of practical importance, are required from each student through the whole course.

In addition to the work in practical anatomy, a series of didactic lectures and quizzes is given.

FIRST YEAR ANATOMY

FIRST.

A disarticulated skeleton is loaned to each first year student, which he keeps during the year for study and for reference in connection with his dissection and Osteology. The first three or four weeks of the first year course are spent in a thorough study and sketching of the bones in the laboratory.

SECOND.

Dissection of the Arm, Neck, Head, and Lower Extremity.

So far as possible, each first year student begins with the dissection of the arm and proceeds with that of the neck and head. Special attention is given to the dissection of the eye, middle and inner ear, nose and larynx. Muscles, nerves, and bloodvessels are all required to be traced out and carefully preserved until after a satisfactory practical examination has been passed; then each student is required to make a careful dissection of the joints and ligaments.

Courses One and Two require ten hours per week for twenty weeks.

Dr. Hathaway, Dr. Humphrey, and Assistants.

THIRD.

Demonstrations.

Special dissections, models and charts are demonstrated to one section of the class and repeated to the other sections. Three hours per week for twenty weeks.

Dr. Hathaway and Dr. Humphrey.

SECOND YEAR ANATOMY

FOURTH.

Dissections of the Abdominal Pelvis, Thorax and Viscera.

Special attention is given to the surgical anatomy of the herniæ and to the topography and relations of the viscera.

FIFTH.

Dissection of the Spinal Cord, Brain and Membranes.

A formalin-hardened brain is carefully dissected by each student. The topographical and surgical anatomy of the brain are worked out with the aid of skulls and special preparations. The gross and topographical anatomy of the spinal cord are carefully traced out by dissection and drawings.

SIXTH.

Histology of the Brain and Spinal Cord.

The gross anatomy of the central nervous system is followed by the study of Weigert-Pal, Galgi, and other sections of the spinal cord and brain, in order to trace the origin and course of the main fiber tracts and the origins of the nerves.

Courses Four, Five and Six require ten hours per week for twenty weeks.

Dr. Hathaway, Dr. Humphrey and Assistants.

SEVENTH.

Demonstrations and Applied Anatomy of the Abdomen, Pelvis, Thorax and Central Nervous System.

These demonstrations are given to sections of the class following closely the work done in the dissecting rooms, just as in Course Three.

Three hours per week for twenty weeks.

Dr. Hathaway and Dr. Humphrey.

EIGHTH.

Didactic Lectures, Quizzes and Recitations.

Four hours per week to both first and second year classes.

Dr. Bodine, Dr. Kelly, Dr. Jenkins.

EMBRYOLOGY

The course in Embryology is designed as a foundation study for the better understanding of Anatomy, Pathology and Obstetrics. It is given to first year students after they have completed the course in Normal Histology. The important parts in spermatogenesis, Oögenesis, fertilization, segmentation, formation of germ, layers and development of organs are carefully studied.

FIRST.

Lectures in Embryology.

Systematic lectures are given, supplemented by the use of charts, models and demonstration of embryological slides with the projection lantern.

Three hours per week for ten weeks.

Dr. Hathaway.

SECOND.

Laboratory Work in Embryology.

Gross and microscopical study of amphibian ova and embryos and the study of special and serial sections of chick, pig and human embryos. This course follows closely the points brought out in the systematic lectures of the course.

Five hours per week for ten weeks.

Dr. Hathaway and Assistants.

DEPARTMENT OF PHYSIOLOGY AND HISTOLOGY

WALTER H. MACCRACKEN, M. D.,
Professor of Physiology and Histology.

CHAS. O. ZAHNER, M. D.,
Adjunct Professor of Physiology and Histology.

PHYSIOLOGY

The course in this important fundamental branch will consist of lectures and recitations, supplemented as far as possible by experiments, demonstrations, and practical laboratory work. Particular attention will be paid to the practical application of physiological principles of medicine and surgery. Instruction extends over the entire sessions of the first and second years. During the first year thorough instruction in cell physiology, the blood, the circulation, digestion, respiration, and muscle-nerve physiology will be given. In the second year excretion, metabolism, animal heat, and the central nervous system will be carefully studied. An examination will be held at the end of the first year upon the general principles of Physiology, and at the end of the second year upon the whole subject in detail.

LABORATORY OF PHYSIOLOGY

The University of Louisville offers in this department a course which is unexcelled for thoroughness by that of any school. The work covers a period of one hundred and twenty hours, and continues through the school year. Besides the usual work in experimental physiology, the students are encouraged and aided in preparing and carrying out such experiments as they may wish to try which have legitimate bearing upon the many unanswered questions in physiology. Much of the preparation and assembling of apparatus is done by the students themselves, and a careful record is required from each man of the experiments upon which he has been engaged. The course is so managed that each man has during each week a problem which he must solve experimentally, reporting his results.

In the work of this laboratory, the students acquire a technique and skill in the handling of tissues and instruments which is invaluable to them in the later years of their course. A full supply of laboratory material is constantly maintained, and in equipment of apparatus, etc., these laboratories are very complete.

LABORATORY OF NORMAL HISTOLOGY

The work in this department consists of a lecture course of thirty hours and laboratory work of ninety hours, both courses continuing

throughout the session. In the laboratory course great stress is laid upon the recognition and differentiation of tissues as a preliminary to future work in Pathological Histology. The students are led to build up the various organs from their elemental tissues, and in this way Histology is placed on a rational basis. A sufficient amount of time is devoted to histological technique, and each student acquires a collection of representative specimens made by himself during the course.

DEPARTMENT OF CHEMISTRY

CHARLES J. ROBINSON, B. S., PH. D.,

Professor of Chemistry.

H. H. MCGREGOR, A. B.,

Assistant Professor of Chemistry.

The Freshman work in Chemistry includes: (a) General and Inorganic Chemistry, lectures and recitations for eight weeks, five hours per week; (b) Organic Chemistry, lectures and recitations for twelve weeks, five hours per week; (c) Analytical Chemistry, laboratory work throughout the year, four hours per week, in which the student becomes familiar with the properties and reactions of the most important chemical substances and is given training in the qualitative and volumetric methods, which are essential to an understanding of modern diagnostic chemistry.

The Sophomore work in chemistry includes lectures in physiological chemistry two hours per week, and laboratory work four hours per week throughout the year. The laboratory course consists of a study of the fundamental nutrient substances, of digestion, of the chemistry of bile, blood, milk, and various tissues and a thorough course in qualitative and quantitative examination of urine. Finally each student is required to carry out a metabolism experiment upon himself.

The laboratory is well equipped for giving thorough instruction in these branches of chemistry. Each student is provided with a locker and a complete set of the necessary apparatus, which can be replaced when necessary from the ample stores of the chemistry department.

DEPARTMENT OF MATERIA MEDICA, PHARMACOLOGY,
AND THERAPEUTICS

HUGH N. LEAVELL, M. D.,
Professor of Materia Medica and Therapeutics.

VIRGIL E. SIMPSON, M. D.,
Professor of Materia Medica and Therapeutics.

WILLIAM H. COLEMAN, M. D.,
Adjunct Professor of Materia Medica, Therapeutics, and Pharmacology.

E. C. REDMON, M. D.,
Assistant to Department of Materia Medica and Pharmacology.

The work in this department will be presented in accordance with the following outline:

FIRST.

Didactic.

(a) MATERIA MEDICA AND PHARMACOLOGY: All remedial agents and measures are covered by the professors in lectures given four times weekly to the Freshman and Sophomore classes each. Only drugs and preparations recognized as official by the U. S. Pharmacopœia are presented, and the pharmacological action is especially emphasized.

SECOND.

Recitations.

All the material presented in a didactic way is closely followed by the assistants in the department in quizzes and reviews given twice weekly. By such repetition the student is drilled thoroughly in the dosage, preparations, and action of agents he is to use in his future work. In this way the teacher is afforded an opportunity to determine the progress made by the student, and the student in turn is given a chance to measure his acquirement with that of his classmates.

THIRD.

Laboratories.

(a) PHARMACY: This course consists of two hours weekly in the Freshman year. In this work the student becomes thoroughly acquainted with the physical and chemical properties of drugs, both in their crude state and as finished products. A splendid collection of all the official drugs and their preparations, including vaccines, sera, etc., in their marketable forms, constitute a valuable part of the equipment of the laboratory. The student studies at first hand solvents, solubilities, and incompatibilities, and is required

to make the official preparations, such as tinctures, ointments, etc., as well as to compound from their exercises in prescription writing. Poisons and their antidotes are explained in a series of practical lectures.

(b) PHARMACOLOGY: Observation of the effects of drugs by laboratory demonstrations is as illuminating and necessary as is clinical instruction in the study of disease. This work will be done in conjunction with the didactic instruction for the purpose of illustration and emphasis, and also in section work by the Sophomore Class, where the student will be required to conduct the demonstrations and keep records of all data, which must be turned in to the instructors and will be graded, thus constituting an important part in the determination of fitness for promotion to the Junior Class.

The laboratory is fully equipped with all the instruments of precision necessary for experimental work, such as oncometers, kymographs, sphygmomanometers, myocardiographs, perfusion apparati, etc., with an abundance of animals needed for the course. An adequate familiarity with the use of this equipment constitutes a part of the section instruction.

DEPARTMENT OF BACTERIOLOGY AND PATHOLOGY

LEON K. BALDAUF, M. D.,
Professor of Pathology and Bacteriology.

HARVEY P. BARRETT, M. D.,
Adjunct Professor of Pathology and Bacteriology.

The plan of instruction in general and special Pathological Anatomy and Histology and Bacteriology includes laboratory work, demonstrations, recitations, and lectures.

The laboratory work of nine hours a week continues throughout the second year.

Conduct of Autopsies.

Through the courtesy of Dr. Ellis Duncan, the City Coroner, and the close association of the Medical School with the city institutions, gross material in abundance is supplied. During the past year over one hundred post-mortems were demonstrated to the members of the different classes.

In the rear of the medical building on First and Chestnut Streets is a well-equipped post-mortem room, where the autopsies are witnessed by the second, third, and fourth-year students. Stu-

dents are encouraged to assist at post-mortems, where they are instructed in the methods of holding autopsies and the making of careful records.

Demonstrations in Gross Morbid Anatomy.

Owing to the abundance of material and the inability of all the students at certain hours to be present, special hours throughout the week are set aside for the demonstration of collected material. In addition, specimens in the museum are exhibited.

Pathological Histology.

This course continues from January to the end of the school term, and consists of examination of tissue already studied as gross material, as well as of specimens in the laboratory collection.

Students stain and mount their own specimens. They are taught the preparation of tissue for rapid diagnosis and the use of the freezing microtome.

Recitations.

At least once a week recitations are held by the head of the department, covering the work gone over in the laboratory, lecture room, and material seen at the post-mortem table.

Lectures.

Lectures three times a week are given on subjects which can not be satisfactorily completed in the laboratory.

Bacteriology.

The course continues from October 2nd to the Christmas holiday. The aim is to have the course practical, to teach the students methods of making media, of staining and studying bacteria; to make them familiar with the cultural characteristics of the different bacteria; to teach methods of isolating bacteria, and to show the relation to pathological processes caused by these organisms.

Immunity.

At a stated time, a series of lectures and demonstrations will be given, devoted to the subject of infection and immunity. Students will be instructed in the applied methods of bacteriology; the anti-rabic treatment, preparation of vaccines, serum reactions, agglutinins, precipitins, cytolysins, and opsonins.

DEPARTMENT OF MEDICINE, NEUROLOGY, AND PEDIATRICS

JOSEPH B. MARVIN, M. D.,
Professor of Medicine and Neurology.

JOHN G. CECIL, M. D.,
Professor of Medicine and Clinical Medicine.

CARL WEIDNER, M. D.,
Professor of Hygiene and Preventive Medicine.

PHILIP F. BARBOUR, M. D.,
Professor of Pediatrics.

WILLIAM A. JENKINS, M. D.,
Professor of Medicine and Clinical Medicine.

HARRY A. DAVIDSON, M. D.,
Adjunct Professor of Pediatrics.

CHARLES G. LUCAS, M. D.,
Adjunct Professor of Gastro-Intestinal Diseases and Dietetics.

CUTHBERT THOMPSON, M. D.,
Adjunct Professor of Nervous Diseases.

J. J. MOREN, M. D.,
Adjunct Professor of Mental and Nervous Diseases.

J. ROWAN MORRISON, M. D.,
Adjunct Professor of Medicine.

FRANK W. FLEISCHAKER, M. D.,
Adjunct Professor of Medicine and Clinical Medicine.

The course in this department has been so mapped out as to embody, first, the more common diseases which are daily met with by the practitioner; it next takes up the less frequent morbid processes, and, finally, the rarer diseases are included.

The members of the third-year class are given a course of systematic lectures and recitations. They also attend the medical clinics held in the hospitals. Pathology and Physical Diagnosis are especially emphasized, laying the foundation for closer clinical study in the Senior year. In the final year medicine is taught largely by direct clinical observation, affording the opportunity for an application of the theory of the third year's course. In the Clinical Laboratory the blood, sputum, urine, stomach contents, and dejecta obtained from the medical clinic and outdoor department are studied in their chemical and bacteriological relations. In the section-work especial attention is paid to questions of diagnosis, while medical treatment is more amplified in the large medical clinics, at which demonstrations of various methods are given, such as exploration of serous cavities for effusions, use of stomach pumps, esophageal bougies, etc. Cases with visible clinical signs and objective symp-

toms are shown in such a way as to educate the powers of observation of the student and acquaint him with the external signs of disease.

DEPARTMENT OF PRINCIPLES AND PRACTICE OF SURGERY AND CLINICAL SURGERY

WILLIAM O. ROBERTS, M. D.,
Professor of Surgery and Clinical Surgery.

H. HORACE GRANT, M. D.,
Professor of Surgery and Clinical Surgery.

WILLIAM C. DUGAN, M. D.,
Professor of Surgery and Clinical Surgery.

J. GARLAND SHERRILL, M. D.,
Professor of Surgery and Clinical Surgery.

GEORGE A. HENDON, M. D.,
Professor of Principles and Practice of Surgery and Clinical Surgery.

IRVIN ABELL, M. D.,
Professor of Principles and Practice of Surgery and Clinical Surgery.

JOHN R. WATHEN, M. D.,
Professor of Principles and Practice of Surgery and Clinical Surgery.

CLEMENT B. SPALDING, M. D.,
Adjunct Professor of Surgery.

C. GUY FORSEE, M. D.,
Adjunct Professor of Surgery.

LEE KAHN, M. D.,
Adjunct Professor of Surgery.

ALBRO L. PARSONS, M. D.,
Adjunct Professor of Surgery.

The principles of surgery and surgical pathology will be taught by didactic instruction, numerous operative clinics, and quizzes. Applied anatomy is taught in connection with the course on general surgical diseases, thus familiarizing the student with the position and relations of blood-vessels, nerves, and internal organs; the pathological anatomy of dislocations, joint structure, muscle action in fractures, cerebral topography, and the influence of fasciæ and the lymphatic system in determining the progress of abscesses and inflammatory diseases. Liberal use of the cadaver is made in order to familiarize the student with whatever pertains to practical surgery. The course embraces detailed instruction in surgical dressings, *e. g.*, application and uses of bandages, making and uses of splints, uses of fixed dressings of plaster, silicate of soda, etc.

52 The surgical clinic affords abundant material, and practically every operation done to-day will be performed before the student. Patients so presented to the class are followed up and after-treatment demonstrated. Sufficient material will be offered in orthopedic work to render the student conversant with this particular kind of surgery. Section teaching is done in this department as in the others of the University, and first-hand knowledge is gained during the course. Clinical conferences on the operative material and contact with cases in the outdoor department are utilized from the more conventional methods of teaching.

THE LABORATORIES OF OPERATIVE AND MINOR SURGERY AND BANDAGING

These departments are in charge of the Professors and Demonstrators of Operative Surgery.

Students are taught the proper methods of applying all bandages, including plaster of Paris, silicate of sodium, and starch.

Students of the Junior year are carefully instructed in the use of fracture dressings, which they are individually required to apply, and the manipulations for the reduction of dislocations.

The members of each section of the Junior Class are required to perform on the cadaver amputations, resections, ligations of arteries, trephining, tracheotomy, nerve resections, perineal section, and the various operations of abdominal and genito-urinary surgery.

Before any operation is performed the demonstrator carefully instructs the students in the surgical anatomy of the part, in the management of instruments, the surgical dressings, and the proper methods of operating.

ABDOMINAL SURGERY AND GYNECOLOGY

WILLIAM H. WATHEN, M. D.,

Professor of Abdominal Surgery and Gynecology.

LEWIS S. MCMURTRY, M. D.,

Professor of Abdominal Surgery and Gynecology.

LOUIS FRANK, M. D.,

Professor of Abdominal Surgery and Gynecology.

CHARLES W. HIBBITT, M. D.,

Professor of Gynecology.

The work in this department will consist of lectures, clinics, practical demonstrations, and quizzes. The operating room is so arranged that every student sees the detail of the work. The Senior Class is divided into sections, in order to receive individual instruction in

diagnosis and technique. Physical diagnosis, as applied to the abdomen and pelvic organs, is made familiar to the student by practical demonstrations. The importance and necessity of surgical cleanliness and the means of obtaining this end are emphasized in such practical way as to fit the student for surgery of the class he will most likely do in general practice. The material in the operative clinics at the City Hospital is sufficiently ample to fit one desiring to prepare himself for this special work.

The lectures will follow the clinical cases as nearly as practicable, thus covering all the diseases of the pelvic organs. In addition, the surgical diseases of the abdominal viscera, such as appendicitis, gall stones, stomach, pancreas, and intestinal surgery, will be fully treated in both the clinical and didactic lectures.

Lectures upon Gynecology and Abdominal Surgery are illustrated, and every physiologic and pathologic condition demonstrated. Clinical lectures are delivered and recitations held during the entire course, and the abundant clinical material furnished by the School and the City Hospital enables the professors to practically demonstrate the technique of every operation in Gynecology and Abdominal and Pelvic Surgery, as all these operations are performed before the class. For more practical instructions, the students are taught in small sections in the Clinical Department of the City Hospital, where patients are examined and treated.

So great has been the growth and development of Gynecology and Abdominal Surgery that the operative technique must be taught with special care. The essential principles are taught in lectures and recitations, while the education of the touch for diagnosis, with training in the use of instruments, is more practically taught in the clinics. The indoor and outdoor departments of the City Hospital furnish every variety of disease for treatment and operation, including such major operations as ovariectomy, hysterectomy, and all forms of abdominal sections in the treatment of surgical diseases of the appendix, intestines, stomach, liver, gall bladder, and bile ducts, pancreas, etc. The minor operations, being the most numerous and important to the general practitioner, receive a large share of attention.

DEPARTMENT OF OBSTETRICS

EDWARD SPEIDEL, M. D.,
Professor of Obstetrics.

WILLIAM B. DOHERTY, M. D.,
Professor of Obstetrics.

THOMAS K. VAN ZANDT, M. D.,
Adjunct Professor of Obstetrics.

J. B. LUKINS, M. D.,
Adjunct Professor of Obstetrics.

The course in obstetrics embraces a thorough training in the diagnosis of pregnancy, the physiology and pathology of pregnancy, the diagnosis of presentations and positions, the management of normal and abnormal labor, measurement of the pelvis, and a thorough course upon surgical obstetrics taught by means of the manikin and demonstrations practically upon the patients. It is here that the student receives the best advantage of the section teaching, where he has the opportunity of personally making the diagnosis of the conditions present under the personal direction of the heads of this department.

The outdoor service of the City Hospital offers splendid opportunities for the assignment of cases of obstetrics to advanced students, who deliver women under the direction of the assistant to this department, thus putting into actual practice the knowledge gained in lectures and in lessons on the manikin. The outdoor department will be made a particular feature of the course, the student thus being fitted for practice in this most important branch of medicine.

Each student in the graduating class is expected to have personally attended at least four cases of labor during his last session. The service at the City Hospital gives a most admirable opportunity for witnessing many interesting cases, as well as the conduct of the normal ones.

Charts, diagrams, manikins, puppets, wet and dried specimens are used for the teaching of this branch, and for illustrations.

The museum of this College contains numerous specimens for illustrating embryology, making the course thoroughly practical.

PEDIATRICS

PHILIP F. BARBOUR, M. D.,
Professor of Pediatrics.

HARRY A. DAVIDSON, M. D.,
Adjunct Professor of Pediatrics.

GAVIN FULTON, M. D.,
Assistant Professor of Pediatrics.

The instruction in this department will be eminently practical, embracing didactic lectures, recitations, and clinics, besides section-work in the outdoor department. In the didactic lectures attention is first given to the child's peculiarities of organization and function and the consequent modification of the rules of pathology, hygiene, diagnosis and therapeutics, and much stress is laid upon the important subject of infant feeding. The clinical lectures give practical illustrations of the most advanced methods of diagnosis and treatment in this branch of practice, so important and yet so difficult to the young practitioner. In the section-teaching the professors and their assistants will give the student a daily drill in practical work in the examining rooms. Intubation will be demonstrated on the cadaver.

CUTANEOUS, VENEREAL, AND GENITO- URINARY DISEASES

ISADORE N. BLOOM, M. D.,
Professor of Cutaneous, Venereal, and Genito-Urinary Diseases.

HERBERT BRONNER, M. D.,
*Adjunct Professor of Cutaneous, Venereal, and
Genito-Urinary Diseases.*

Both the medical and surgical side of this department will be presented in a most thorough manner. The student's time will not be unduly taken up by curiosities and unusual operations, but his attention will be directed to the acquiring of a comprehensive knowledge of these diseases.

The most recent advances in the treatment of pathological conditions of the bladder and urethra will be brought before him, and in this connection demonstrations with the cystoscope and urethroscope will be frequently made.

Debatable points will be discussed fully before the class, and students are at all times encouraged to ask questions concerning the cases presented.

The various features of syphilis will not only be viewed from a diagnostic standpoint, but also regarding their bearing upon medication. An intelligent conception of the indications for certain drugs and the methods of their administration is thus thoroughly gained. The syphilitic material in this clinic is an unusually large one, and many rare manifestations of this disease are yearly seen.

Cutaneous diseases will be treated clinically, as for their proper understanding the patient must be seen and handled.

In connection with the bringing out of the diagnostic points, treatment will not be neglected, and the results will be noted and discussed.

HYGIENE AND PREVENTIVE MEDICINE

CARL WEIDNER, SR., M. D.,

Professor of Hygiene and Preventive Medicine.

The constantly increasing demand for qualified health officers is a testimonial that the public is coming to more fully appreciate the practical side of systematic application of hygienic laws. Prevention of the dissemination of disease is the highest obligation of the physician, and a knowledge of measures best adapted to such end his most valued asset.

The course includes practical demonstrations and didactic consideration of normal health and development; influence of habits, customs, and occupation; foods and their adulterations; water, its impurities and biological significance, natural and artificial purification; air from chemical, physical, and biologic standpoints, ventilation and heating; sewage, disposal of body, house, and municipal wastes; the vital cause of disease, modes of transmission, seasonal and geographical distribution, susceptibility, immunity; prophylaxis, general—including disinfection, serum therapy, quarantine, and disposal of the dead.

PRACTICAL SANITATION

The Faculty of the University has added to the curriculum a course in Practical Sanitation. The student will, under the instruction of a trained Sanitary Inspector, fumigate sick rooms, inspect bad housing conditions, dairies, bakeries, etc., and follow up the cause of such infectious diseases as diphtheria and typhoid fever, besides working with school inspectors. This will fit them to take the lead in their own communities, where they will become teachers of the great importance of public sanitation.

DISEASES OF THE EYE, EAR, NOSE, AND THROAT

J. M. RAY, M. D.,

Professor of Diseases of the Eye, Ear, Nose, and Throat.

SAMUEL G. DABNEY, M. D.,

Professor of Diseases of the Eye, Ear, Nose, and Throat.

ADOLPH O. PFINGST, M. D.,

Professor of Diseases of the Eye, Ear, Nose, and Throat.

ISAAC LEDERMAN, M. D.,

Professor of Diseases of the Eye, Ear, Nose, and Throat.

These branches will be covered by a systematic course of didactic instruction, illustrated by models, charts, and anatomical preparations, by clinical lectures and demonstrations. While various operations in these several departments will be performed in the presence of the class, especial attention will be devoted to the diagnosis and management of the more common diseases of these organs—such conditions as are generally seen and treated by the general practitioner.

The Senior Class will be divided into sections and given practical instruction in the use of the ophthalmoscope, the diagnosis and correction of anomalies of refraction, in the use of the laryngoscope, rhinoscope, and other instruments used in these branches. Under the supervision of the professors of this department the student will be required to examine patients, make diagnosis, suggest and apply treatment.

DISEASES OF THE RECTUM

BERNARD ASMAN, M. D.,

Professor of Diseases of the Rectum.

GRANVILLE S. HANES, M. D.,

Professor of Diseases of the Rectum.

ELMER LEE HENDERSON, M. D.,

Assistant in Diseases of the Rectum.

D. Y. KEITH, M. D.,

Assistant in Diseases of the Rectum.

This subject, recognized by the profession generally as one of the greatest importance, yet strangely neglected by most medical colleges of to-day, is here given the attention which its importance demands.

Many patients who apply to the physician for treatment have some form of rectal disease. Some of these diseases respond to medical treatment, many of them are purely surgical; but even of those that are surgical, many can be successfully treated at the

patient's own home. It is therefore quite essential that the physician at the beginning of his career be prepared to successfully treat the various forms of disease met with in and about the rectum.

The etiology, pathology, and diagnosis of rectal disease are given careful attention in the didactic lectures. The best methods of treatment are thoroughly demonstrated in the operative clinics. The operations and clinical lectures, as well as the didactic lectures, are reviewed by means of quizzes conducted by the professor or his assistants. Third and fourth year students are given an opportunity to see the post-operative treatment and watch the progress of cases operated upon before the class and at the charity hospitals of the city.

MEDICAL JURISPRUDENCE AND TOXICOLOGY

PENDLETON BECKLEY,

Professor of Medical Jurisprudence and Toxicology.

A most thorough and practical course is given. The instruction in this department is given in the third and fourth years. The course comprises: The history of forensic medicine; the death-bed and dying declarations; the duties and rights of the medical witness; the dead body and its examination, personal identification, including the living person, the dead body, mutilated remains, the skeleton and detached bones—also the examination of stains of blood, semen, etc.; the presumption of death and survivorship; life insurance; malpractice; railway injuries; sex, including everything in which the female sex may be concerned in matters of jurisprudence; asphyxia, including hanging, drowning, suffocation, and strangulation; effects of cold and heat upon the body; wounds and injuries.

MEDICAL LIFE INSURANCE

W. ED GRANT, M. D.,

Professor of Medical Life Insurance.

SIDNEY J. MEYERS, M. D.,

Professor of Medical Economics and Ethics.

A practical course in Medical Life Insurance is given to Senior students, by a Medical Director and Examiner of large experience, so that when they are called upon to make life insurance examinations their work appears to be that of a trained examiner instead of a novice.

Summary of Hours of Work

Based on thirty-two weeks to the session.

	Number of Hours of Lectures	Hours of Laboratory	Hours of Clinics	Total
Histology	30	60	.....	90
Embryology.....	30	60	.....	90
Osteology.....	30	.....	.....	30
Anatomy.....	190	230	.....	420
Physiology	180	120	.....	300
Chemistry and Toxicology.....	100	200	.....	300
Materia Medica	40	20	.....	60
Pharmacology	40	20	.....	60
Therapeutics	90	.....	.....	90
Bacteriology	40	100	.....	140
Pathology.....	100	140	.....	240
Medical Zoology, Post-mortem work and Clinical Microscopy.....	30	60	.....	90
Physical Diagnosis.....	20	.....	80	100
Practice of Medicine	180	.....	360	540
Surgery.....	180	.....	360	540
Obstetrics.....	100	.....	60	160
Gynecology.....	50	.....	110	160
Pediatrics	40	.....	60	100
Eye and Ear	30	.....	30	60
Nose and Throat	30	.....	30	60
Mental and Nervous Diseases	60	.....	60	120
Electro-Therapeutics.....	20	.....	40	60
Genito-Urinary Diseases	30	.....	30	60
Dermatology and Syphilis.....	20	.....	20	40
Hygiene and Public Health	30	.....	.....	30
Dietetics	30	.....	.....	30
Medical Jurisprudence	30	.....	.....	30
	1750	1010	1240	4000

The foregoing does not include bedside instruction at the various hospitals, or outdoor obstetrical work.

Fees for Matriculation and Tuition

Matriculation fee, payable each year.....	\$5 00
Tuition per year for the Freshman, Sophomore, and Junior years	100 00
Tuition for the Senior year	125 00

All fees are payable in advance; if not paid by November 1st, \$5.00 extra will be charged.

A fee of \$5.00 is charged by the city for attendance at the City Hospital. This is payable in only Junior and Senior years.

A fee of \$5.00 is required of all students as a precaution against breakage or injury to apparatus in the laboratories, unnecessary damage to buildings, or loss of instruments in laboratories and clinics.

Matriculation

The Faculty requires students to matriculate and be in attendance at the beginning of the session. Were this requirement not enforced, students would find themselves at a great disadvantage, from the fact that lectures may have been given, the full comprehension of which was necessary to a clear understanding of those which followed. Regular attendance is required of all students.

Examinations for Promotion

Each class will be examined at the end of the session. A student falling below the required grade in any subject may make up the deficiency at the beginning of the next session by satisfactorily passing a special examination in the subject in which he is deficient; otherwise he will be required to repeat the work the next year.

Credit for a full course of instruction will not be given unless the student remains throughout the prescribed time and successfully passes all the examinations in the subjects required in the class for which he desires credit. No student will be entitled to apply for examination until all fees are paid.

The Faculty reserves the right to make such changes in the order of examinations as may be deemed necessary in order to conform to the curriculum.

Hospital Appointments

The Faculty appoints eight internes to the Louisville City Hospital at the close of each session. It also has the appointment of internes to the Sts. Mary and Elizabeth Hospital, St. Joseph's Infirmary, St. Anthony's Hospital, and various other hospitals in this and other States as mentioned below:

Louisville City Hospital.

DR. DONALD KEYES CLARK.....	Indiana
DR. MARION E. PIRKEY.....	Kentucky
DR. CARL CLIFFORD HOWARD.....	Kentucky
DR. THOMAS LIGGETT BAILEY.....	Kentucky
DR. CHARLES FIELDING CLAYTON.....	Texas
DR. THOMAS EVERETTE ROMINE	West Virginia
DR. A. POPE HUNT.....	Kentucky
DR. EMORY LAW DRAVO.....	Kentucky

St. Anthony's Hospital, Louisville.

DR. QUINTIN MOORE BROWN	Missouri
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United States Marine Hospital, Louisville.

DR. JARVIS RUSSELL TERRY.....	North Carolina
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Sts. Mary and Elizabeth Hospital, Louisville.

DR. JAMES BYRON NELSON	Pennsylvania
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St. Joseph's Infirmary, Louisville.

DR. CLARENCE W. ANDERSON	Minnesota
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School of Reform, Louisville.

DR. JOHN T. POWERS.....	Pennsylvania
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St. Francis Hospital, Pittsburg, Pa.

DR. GUIRINO ALVINO	Pennsylvania
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St. Joseph's Hospital, Lexington, Ky.

DR. FRANK RITTER	Indiana
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St. Joseph's Infirmary, Hot Springs, Ark.

DR. HERMAN CASTILE.....	Arkansas
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Norfolk Protestant Hospital, Norfolk, Va.

DR. WILLIAM EDGAR JONES.....	Arkansas
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State Charity Hospital, Vicksburg, Miss.

DR. GEORGE HOWARD SPIVEY	Mississippi
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Mt. Pleasant State Hospital, Mt. Pleasant, Iowa.

DR. HOWARD M. FRANCISCO, Pathologist.....	New Jersey
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<i>Nassau Hospital, New York.</i>	
DR. ANTHONY F. DEGRAFFENRIED	Kentucky
<i>Bellevue and Allied Hospital, New York.</i>	
DR. PETER E. MARAS	Illinois
<i>City Hospital, Seattle, Wash.</i>	
DR. FRANK BRYANT	Illinois
<i>Good Samaritan Hospital, Lexington, Ky.</i>	
DR. JESSE L. RUSSELL	Kentucky
<i>Knoxville General Hospital, Knoxville, Tenn.</i>	
DR. PARLIN HERBERT ACUFF	Tennessee
DR. BERNARD J. NEARY	Tennessee
<i>Southside Hospital, Pittsburg, Pa.</i>	
DR. ROBERT W. MOLLISON	Tennessee
<i>Braddock General Hospital, Braddock, Pa.</i>	
DR. JOHN PARKE DUGGAN	Pennsylvania
<i>Presbyterian Hospital, Pittsburg, Pa.</i>	
DR. LOUIS CAMERON FULTON	Pennsylvania
<i>Wilkes-Barre City Hospital, Wilkes-Barre, Pa.</i>	
DR. AUGUSTINE JOSEPH MULLIGAN	Pennsylvania
<i>National Jewish Tuberculosis Hospital, Denver, Colo.</i>	
DR. CHAS. GREENBURG	Missouri

The Young Men's Christian Association

The Y. M. C. A. of Louisville owns and occupies a commodious and well equipped building, situated a few blocks from the University grounds. The privileges of this building and of membership in the Association are offered to students at a special rate. These privileges include the use of the library, reading and correspondence rooms, gymnasium, baths, lectures, entertainments, social receptions and religious meetings. The social, physical, and spiritual needs of young men who are strangers in the city are admirably met. A College branch of the Association is maintained in the University.

All students are cordially invited to call at the Y. M. C. A. building as soon as they are located, whether they intend to affiliate with the Association or not.

Annual Limitation

The statements made as to conditions, fees, rules, and courses of lectures relate to the year 1911-1912 only, and are applicable to all students without regard to the time of a first or subsequent matriculation. Changes in the corps of instructors and curriculum of the College will be made whenever the Trustees deem it necessary. The Faculty reserves the right to terminate a student's connection with the College at any time for what is deemed improper conduct, and under no circumstances will fees be returned.

Boarding and Rooms

Good board, with lodging, will cost from \$15 to \$18 per month; comfortable rooms, without board, \$4 to \$5 per month. A list of boarding houses, carefully selected, may be found with the janitor. Students may take their choice in location, distance, and price.

Mail

Students should have their mail directed in care of The University of Louisville Medical Department, where it will be delivered three times a day. The Dean or his private secretary will be in his office at the College at eight o'clock every morning except Sunday.

Direction to Students

In order to avoid delay and expense, students, on arriving in the city, should have their baggage checked direct to The University of Louisville Medical Department, northwest corner of First and Chestnut streets, where it will be received and taken care of until a suitable boarding house has been selected. The student should promptly report, in person, at the School Building for the purpose of registering. The janitor, who is always to be found at the School, has a list of desirable boarding houses and private homes, and can give any other information necessary.

For particulars address,

DR. W. ED GRANT, *Dean*,
Louisville, Kentucky.

Graduates

May 30, 1911

Arthur Anderson	Kansas
Charles Leonard Amick	Indiana
William Frank Allison	Illinois
Parlin Herbert Acuff	Tennessee
Guirino Alvino	Pennsylvania
Clarence William Anderson	Minnesota
Gurdon Buck	Louisiana
Daniel M. Brickey	Kentucky
Frank Adolph Bryant	Illinois
Warrick Barnett	Indiana
Quinton Moore Brown	Missouri
James Robert Bost	North Carolina
Thomas Liggett Bailey	Kentucky
Eugene Fogle Beard	Kentucky
Albert Curtis Bond	Kentucky
Harry Cockerille Blair	West Virginia
DeWitt Clinton Burkes	Texas
Adolph Berchermann	Mexico
Edward Gottlieb Brandenberger	Kentucky
Daniel Robert Botkin	Kentucky
Carter Braxton Buchanan	Kentucky
Oscar Daniel Brock	Kentucky
William O. Barnard	Texas
Wendell P. Baugh	Tennessee
J. Gordon Bentley	North Carolina
Charles Fielding Clayton	Texas
Latta Arthur Crandell	Kentucky
Edgar Raymond Clark	Tennessee
J. Wade Conkling	Florida
Green W. Campbell	Kentucky
Pearl B. Combs	Kentucky
Charles Perry Coogle	Kentucky
Solomon B. Casebolt	Kentucky
Charles Breckenridge Cann	Kentucky
Joseph Oscar Cavender	Kentucky
Marvin Cappel	Louisiana
Arthur William Corbett	Kansas
Roy Wathen Carruth	Mississippi
James Calvin Carper	West Virginia
Mark Edgar Caldwell	West Virginia
George Curtis Congleton	Indiana
Orland L. Cook	Ohio
Donald Keyes Clark	Indiana
Herman Castile	Arkansas
Emory Law Dravo	Kentucky
Amos M. Davis	Kentucky
Ross Dodson	West Virginia
J. Asbury Day	Kentucky
John Parke Duggan	Pennsylvania

John Richard Drake	Kentucky
Anthony F. de Graffenried	Kentucky
William Muss Dickerson	Ohio
Sidney J. Daniel	West Virginia
Herbert Temple Elliott	Virginia
Harry K. Englemen	Indiana
Floyd K. Foley	Kentucky
James Farrage	North Dakota
Joseph H. Ferguson	West Virginia
Howard Merchant Francisco	New Jersey
Louis Cameron Fulton	Pennsylvania
Samuel Gerhard	Pennsylvania
Charles Greenburg	Missouri
James C. Graham	Kentucky
Willie Boyd Hornsby	Kentucky
Alexander Pope Hunt	Kentucky
Moza West Hurt	Kentucky
Arvin Henderson	Kentucky
Patrick Joseph Henney	Pennsylvania
Carl Clifford Howard	Kentucky
Augustus P. Hauss, Jr.	Indiana
James E. Hatfield	West Virginia
Wilbur C. Hafford	Kentucky
Jesse Bundren Helm	Tennessee
Virgil Anderson Harl	Kentucky
Hardin M. Henrickson	Indiana
Cecil G. Harrod	Indiana
Walter Walden Heald	Ohio
John Crockett Harrison	Virginia
William Franklin Hamilton	Iowa
Eugene Campbell Hartman	Kentucky
Charles Ellison Jamison	New Jersey
J. Monroe Johnson	Louisiana
Fred J. James	Illinois
William Edgar Jones	Arkansas
Harry B. Jablow	Kentucky
Malcolm B. Jernberg	Mississippi
J. Luther Jones	Mississippi
Percy Emil Kylo	Minnesota
Edward Francis King	Indiana
John Harrison Kelly	Texas
Allen L. Kincheloe	Kentucky
Adolph Leonard Kylo	Minnesota
John Cornelius Kylo	Minnesota
Peter J. Keith	Kentucky
George Walne Leavell	Mississippi
Charles William Lenhart	Illinois
Otis W. Little	Alabama
William Cooke Lester	Mississippi
Everett Marion Lewis	Arkansas
William Cleveland Myers	Illinois
Augustine J. Mulligan	Pennsylvania
Wiley Everett McWilliams	Kentucky
W. Curtiss Mathews	Indiana
Jay King McKenna	Minnesota
George Washington Morgan	Kentucky

A. Freed Mahoney	Florida
Bernard Graves Marr	Tennessee
Wm. E. McCormack	Kentucky
Edward A. Morgan	West Virginia
Russle O. Milbee	West Virginia
Arcy Oco Miller	Kentucky
Peter E. Maras	Illinois
Robert William Mollison	Pennsylvania
William Clifford Mays	West Virginia
Oscar Oswald Miller	Western Australia
Arthur Ross Mead	Indiana
Bradley Bennett Montgomery	Kentucky
Milburn Nickell	Kentucky
Andrew Sutton Newell	Indiana
Bernard Joseph Neary	Pennsylvania
James Byron Nelson	Pennsylvania
Evan Ellis Owen	Minnesota
James Henry Pritchett	Kentucky
Charles Emory Pierce	Missouri
Everett Layton Pirkey	Missouri
Marion E. Pirkey	Kentucky
John Thomas Powers	Pennsylvania
Reese W. Patterson	Tennessee
William Forest Porter	Virginia
Minor Merritt Powell	Mississippi
Harry Blackburn Pryor	Kentucky
Rufus Franklin Queener	Tennessee
John Garfield Rogers	West Virginia
Jesse Lee Russell	Kentucky
George Martin Royster	Kentucky
James Allen Rutledge	Texas
Thomas Everette Romine	West Virginia
Moorman Owen Robertson	Kentucky
Fred Saul Richmond	West Virginia
Frank H. Ritter	Indiana
Frank David Royce	Michigan
Frank Pulliam Smith	Mississippi
George Howard Spivey	Mississippi
Harry Morris Strachan	Kentucky
Irvin H. Sonne	Kentucky
Sol A. Steinberg	Kentucky
John F. South	Kentucky
Joseph W. Taylor	Kentucky
Jarvis Russell Terry	North Carolina
Charles W. Umbarger	West Virginia
John Vonderbeck	Kentucky
Melvin V. Wicker	Kentucky
Harry Lee Wallace	Kentucky
Jacob Allen Wells	Kentucky
Hylan Hale Woodson	Kentucky
Herbert C. Weddle	Kentucky
Irving Alcedo Whitlatch	Indiana
Frederic Nathaniel Williams	Indiana
John Zeock	Pennsylvania

Matriculates

Session 1910-1911

Anderson, Arthur.....Kansas
Amick, Chas. L.....Indiana
Allison, Wm. F.....Illinois
Acuff, P. H.....Tennessee
Alvino, G.....Pennsylvania
Anderson, C. W.....Minnesota
Abell, C. E.....Kentucky
Alexander, George.....Indiana
Armes, G. H.....Kentucky
Albrecht, Wm. J. Pennsylvania
Allen, J. D.....Alabama

Baker, M. C.....Kentucky
Baker, Bruce I.....Indiana
Bertram, H. M.....Kentucky
Beadles, R. C.....Mississippi
Berle, Chas. K.....Kentucky
Blair, F. K.....Kentucky
Bishop, Frank C.....Illinois
Broeker, Conrad.....Indiana
Baker, George E.....Indiana
Benson, A. G.....Minnesota
Belote, G. B.....Kentucky
Benz, Jesse.....Indiana
Boone, C. A., Jr.....Florida
Boyd, Harry A.....Indiana
Boher, Irwin E.....Indiana
Brown, R. F.....Kentucky
Bledsoe, J. A.....Louisiana
Braun, Sam'l A.....Kentucky
Briscoe, Launcelot....Indiana
Buckner, F. I.....Kentucky
Barnett, T. L., Jr...Kentucky
Board, C. B.....Indiana
Bandy, F. C.....Kentucky
Bass, A. L.....Kentucky
Beazley, W. H.....Texas
Bellamy, J. W.....Kentucky
Bow, S. H.....Kentucky
Blackmon, W. R.....Kentucky
Bruce, W. H.....Virginia
Buckley, E. P.....Indiana
Bullitt, L. L.....Indiana
Buck, Gurdon.....Louisiana
Brickey, D. M.....Kentucky
Bryant, F. A.....Illinois
Barnett, Warrick.....Indiana
Brown, Quintin M....Missouri
Bost, Jas. R...North Carolina
Bailey, Thos. L.....Kentucky

Beard, E. F.....Kentucky
Bond, A. C.....Kentucky
Blair, H. C.....West Virginia
Burkes, DeWitt C.....Texas
Berchermann, Adolph..Mexico
Brandenberger, E. G. Kentucky
Botkin, D. R.....Kentucky
Buchanan, C. B.....Kentucky
Brock, O. D.....Kentucky
Barnard, W. C.....Texas
Baugh, W. P.....Tennessee
Bentley, J. G.. North Carolina

Curtis, Chester.....Indiana
Caldwell, A. G.....Kentucky
Carter, Stewart.....Kentucky
Cannon, Walter S...Tennessee
Connor, Robt. W.....Indiana
Clark, M. L.....Louisiana
Crain, A. W.....Kentucky
Crow, H. L.....Louisiana
Couchman, A. B.....Illinois
Connelly, Jno. J.....Illinois
Cathey, A. D.....Arkansas
Claggett, R. L.....Kentucky
Chapman, D. P.. West Virginia
Cottell, Jas. R.....Kentucky
Cox, W. M.....Kentucky
Cox, Walter.....Kentucky
Cox, Homer W.....Indiana
Clayton, Chas. F.....Texas
Crandall, L. A.....Kentucky
Clark, E. R.....Tennessee
Conkling, J. Wade....Florida
Campbell, G. W....Kentucky
Coombs, P. B.....Kentucky
Coogle, C. P.....Kentucky
Casebolt, S. B.....Kentucky
Cann, C. B.....Kentucky
Cavender, J. O.....Kentucky
Cappel, Marvin.....Louisiana
Corbett, A. W.....Kansas
Carruth, R. Wathen. Mississippi
Carper, Jas. C... West Virginia
Caldwell, M. E.. West Virginia
Congleton, G. C.....Indiana
Cook, O. L.....Ohio
Clark, Donald K.....Indiana
Castile, Herman.....Arkansas

Densford, W. L Indiana
 Dodson, Brooke West Virginia
 Dyer, Jno. W. North Carolina
 Day, George H. Indiana
 Deer, Blan F. Indiana
 Duenweg, R. Indiana
 Doherty, W. B. Kentucky
 Dyer, G. L. Kentucky
 Davis, R. H. Ohio
 Daniels, D. C. West Virginia
 Down, L. E. Tennessee
 Downie, W. E. B. W. I.
 Dodson, J. C. Kentucky
 Dravo, E. L. Kentucky
 Davis, Amos M. Kentucky
 Dodson, Ross. West Virginia
 Day, J. Asbury Kentucky
 Duggan, J. Parke. Pennsylvania
 De Graffenried, A. F. Kentucky
 Dickerson, W. M. Ohio
 Daniel, Sidney J. West Virginia
 Drake, J. R. Kentucky

Eddleman, Claud S. Indiana
 Edgerton, N. E. Colorado
 Eiler, A. W. Kentucky
 Eggers, H. S. Kentucky
 Edwards, W. K. Tennessee
 Elliott, H. T. Virginia
 Engleman, H. K. Indiana

Farran, C. A. West Virginia
 Farley, Jeff. West Virginia
 Fall, Norman. Kansas
 Forster, Wm. A. Pennsylvania
 Feld, Nathan Kentucky
 Ferguson, O. E. Tennessee
 Fagan, J. L. West Virginia
 Flanangam, C. E. Indiana
 Foster, Arthur Canada
 Fust, J. H. E. Kentucky
 Farley, Rush F. West Virginia
 Foley, F. K. Kentucky
 Farrage, James. North Dakota
 Ferguson, J. H. West Virginia
 Francisco, H. M. New Jersey
 Fulton, L. C. Pennsylvania

Garland, D. G. West Virginia
 Gillespie, R. J. Alabama
 Goodnight, T. L. Texas
 Good, M. D. West Virginia
 Griffith, Gordon. Indiana
 Guerrant, E. P. Florida
 Goldsborough, R. M. Kentucky
 Glenn, Earl. Illinois

Glenn, Foster. Illinois
 Gray, Kenneth. Mississippi
 Guntermann, Peter. Kentucky
 Garner, T. M. Kentucky
 Gaupin, C. E. Kentucky
 Goodman, Clifford S. Kentucky
 Goodman, DeWitt. Kentucky
 Guerinot, A. J. New York
 Gerhard, Samuel. Pennsylvania
 Greenburg, Chas. Missouri
 Graham, J. C. Kentucky

Hazlewood, Varney Indiana
 Howard, E. E. Illinois
 Hume, W. I. Kentucky
 Harvey, Joseph L. Washington
 Hale, E. R. Tennessee
 Hale, S. F. Indiana
 Harmon, V. E. Kentucky
 Henson, E. B. West Virginia
 Hooker, Jas. F. Kentucky
 Hyder, R. Bennick. Tennessee
 Hufnagel, C. J. Indiana
 Hammer, C. A. Kentucky
 Hays, George Kentucky
 Henderson, W. G. Missouri
 Hewlitt, L. L. Kentucky
 Henry, Joseph Kentucky
 Heatherman, K. J. West Virginia
 Hill, D. L. Texas
 Hill, J. O. West Virginia
 Hively, H. D. West Virginia
 Howard, W. K. Kentucky
 Hunt, A. P. Kentucky
 Hornsby, Wm. Boyd. Kentucky
 Hurt, M. W. Kentucky
 Howard, C. C. Kentucky
 Henderson, A. Kentucky
 Hauss, A. P., Jr. Indiana
 Henney, P. J. Pennsylvania
 Hatfield, J. E. West Virginia
 Hafford, W. C. Kentucky
 Helm, J. B. Tennessee
 Harl, V. A. Kentucky
 Henrickson, H. M. Indiana
 Harrod, C. G. Indiana
 Heald, W. W. Ohio
 Harrison, J. C. Virginia
 Hamilton, W. F. Iowa
 Hartman, E. C. Kentucky

Ison, George. Kentucky
 Inman, E. L. Kentucky

Jenkins, J. E. Kentucky
 Johnson, R. E. Illinois

Jewell, Jas. C Missouri
 Jackson, Elbert Kentucky
 Jones, C. B Oklahoma
 Jones, C. H Kentucky
 Jones, G. F Kentucky
 Johnson, Reed F Kentucky
 Jamison, C. E New Jersey
 Johnson, J. Monroe Louisiana
 James, Fred J Illinois
 Jones, W. Edgar Arkansas
 Jablow, Harry B Kentucky
 Jernberg, Malcolm B.,

Mississippi

Jones, J. Luther Mississippi

Kinnaird, V. G Kentucky
 Klauber, Edward Kentucky
 Kempf, Grover W Kentucky
 Kirkpatrick, R. B Kentucky
 Kirkwood, Tom Illinois
 Kylo, P. E Minnesota
 King, E. F Indiana
 Kelley, J. H Texas
 Kincheloe, A. L Kentucky
 Kylo, A. L Minnesota
 Kylo, J. C Minnesota
 Keith, P. J Kentucky

Leggett, V. W North Carolina
 Lawrence, M. M Kentucky
 Lanahan, Chas. R Kentucky
 Lucas, Phil H Indiana
 Luke, Jas. M Georgia
 Lynch, O. B West Virginia
 Longmire, V. M Kentucky
 Lewis, W. D West Virginia
 Luke, J. J Florida
 Lott, Y. C Georgia
 Lyon, A. M Kentucky
 Leavell, G. W Mississippi
 Lenhart, C. W Illinois
 Little, O. W Alabama
 Lester, W. C Mississippi
 Lewis, E. M Arkansas

McClannahan, C. W Kentucky
 McGregor, F. H Texas
 Manzer, T. T North Dakota
 Miller, R. A Kentucky
 Mims, C. W Kentucky
 Miller, O. R Kentucky
 Metcalf, Henry C Indiana
 Miller, Sam H Kentucky
 Mitchell, A. M Indiana
 Morse, W. L Kentucky
 Morrison, G. C West Virginia

McKinney, Wm. E Kentucky
 McReynolds, Ben Kentucky
 Marcum, C. B Kentucky
 Mays, Harry Kentucky
 Mathewsian, M. H Kentucky
 McPherson, Hugh D Alabama
 McKinney, S. L Indiana
 McCrann, W. J Nebraska
 McLeish, Geo. M Indiana
 Maupin, C. C Oklahoma
 Martin, C. A Louisiana
 Martin, Ross C Indiana
 Mattox, N. E Kentucky
 Mills, A. B Ohio
 Moore, Everett Iowa
 Mowrer, G. E Indiana
 Moss, R. C Kentucky
 Myers, W. C Illinois
 Mulligan, A. J Pennsylvania
 McWilliams, W. E Kentucky
 Mathews, W. C Indiana
 McKenna, J. K Minnesota
 Morgan, G. W Kentucky
 Mahoney, A. Freed Florida
 Marr, B. G Tennessee
 McCormack, W. E Kentucky
 Morgan, E. A West Virginia
 Milbee, R. O West Virginia
 Miller, A. O Kentucky
 Maras, P. E Illinois
 Mollison, R. W Pennsylvania
 Mays, W. C West Virginia
 Miller, O. O Australia
 Mead, A. R Indiana
 Montgomery, B. B Kentucky
 Marcum, Chas. W W. Virginia
 Mauney, S. M Mississippi
 Mills, Chas. D Kansas
 Miller, D. C Indiana

Newhall, B. A Kentucky
 Nix, Riley Kentucky
 Nelson, O. A Wisconsin
 Neblette, Lamar W Kentucky
 Needham, W. S Kentucky
 Nash, W. H Kentucky
 Northcutt, E. W Kentucky
 Nickell, Milburn Kentucky
 Newell, A. S Indiana
 Neary, B. J Pennsylvania
 Nelson, J. B Pennsylvania

Ozement, W. L Illinois
 Outland, J. A Kentucky
 Owen, E. E Minnesota

Phifer, Earl C Oklahoma
 Parrish, Ben H Indiana
 Pontius, C. W Pennsylvania
 Peck, W. L West Virginia
 Peer, O. A Michigan
 Paden, M. C New Mexico
 Pierson, Percy R Indiana
 Pryor, J. R Kentucky
 Porter, H. A Virginia
 Pritchett, J. H Kentucky
 Pierce, C. E Missouri
 Pirkey, E. L Kentucky
 Pirkey, M. E Kentucky
 Powers, J. T Pennsylvania
 Patterson, R. W Tennessee
 Porter, W. F Virginia
 Powell, M. M Mississippi
 Pryor, H. B Kentucky

Queen, D. W Texas
 Queener, R. F Kentucky

Rice, E. D Texas
 Richardson, Cleves Kentucky
 Ransdell, Marvin Kentucky
 Robertson, J. E West Virginia
 Ruble, R. H Tennessee
 Rumph, Jno. G Texas
 Rumph, Thomas G Texas
 Remark, R. R Indiana
 Richerson, H. H Kentucky
 Reynolds, E. O Iowa
 Raber, Wm. G Indiana
 Ray, Erminie L Kentucky
 Robinson, M. M Kentucky
 Rowan, W. S Ohio
 Rhea, E. B Tennessee
 Riley, Eddie Kentucky
 Rider, E. B Arkansas
 Rosenberg, J New York
 Rosenberg, Hyman New York
 Royal, W. M Georgia
 Rose, C. C Oklahoma
 Runyan, B. F Tennessee
 Riley, F. P Missouri
 Rogers, J. G West Virginia
 Russell, J. L Kentucky
 Royster, G. M Kentucky
 Rutledge, J. A Texas
 Romine, T. E West Virginia
 Robertson, M. O Kentucky
 Richmond, F. S West Virginia
 Ritter, F. H Indiana
 Royce, F. D Michigan

Shrewsbury, H. A Indiana
 Smith, W. T West Virginia
 Smith, F. H Kentucky
 Steele, N. E West Virginia
 Stalnaker, Guy West Virginia
 Shrewsbury, L. E West Virginia
 Smith, D. S Kentucky
 Steele, G. W West Virginia
 Swope, Buel A Missouri
 Sayle, H. P Mississippi
 Seale, W. E Mississippi
 Sellers, E. T Kentucky
 Scrivner, S. T Kentucky
 Sievers, Fred Kentucky
 Smith, F. P Mississippi
 Spivey, G. H Mississippi
 Shacklette, J. R Kentucky
 Strachan, H. M Kentucky
 Sonne, I. H Kentucky
 Steinberg, S. A Kentucky
 South, J. F Kentucky
 Smith, S. C Kentucky
 Shell, T. Elkins Mississippi
 Snowden, R. R Kentucky
 Smith, J. A Kentucky
 Starr, Ellis Kentucky
 Story, Jno. W Arkansas
 Stanley, J. L Kentucky

Thompson, A. B Indiana
 Trabue, E. McD Kentucky
 Taylor, C. W Indiana
 Todd, L. N Kentucky
 Taylor, J. W Kentucky
 Terry, J. R North Carolina

Umbarger, C. W West Virginia
 Ungerman, F Pennsylvania

Vandervort, Wm Ohio
 Van Zant, Tom Texas
 Voor, Jno. B Kentucky
 Vidt, C. E New Jersey
 Vonderbeck, John Kentucky

Woolsey, H. A Texas
 Walker, Allen H Kentucky
 Wagner, H. F Ohio
 Walden, R. M Indiana
 Werry, L. E Indiana
 Wilson, P. E Indiana
 Wiley, Jos. C Pennsylvania

Wicker, M. V. Kentucky
 Wallace, H. L. Kentucky
 Wells, J. A. Kentucky
 Woodson, H. H. Kentucky
 Weddle, H. C. Kentucky
 Whitlatch, I. A. Indiana
 Williams, F. N. Indiana
 Warman, A. P. Indiana
 Walker, M. H. Kentucky

White, W. B. New York
 Whaley, L. T. Indiana

Yongue, W. J. Pennsylvania

Zink, Clyde M. Indiana
 Zeok, John Pennsylvania

Post-Graduates

1910-1911

Dr. Chester M. Taylor Bethany, Illinois
 Dr. F. P. Jones
 Dr. W. Edwards Baxter Frankfort, Kentucky
 Dr. Charles Stolzer New Albany, Indiana
 Dr. Thomas M. Morgan Cairo, Arkansas
 Dr. C. S. Sherman Milwood, Kentucky
 Dr. E. N. Powell Cairo, Kentucky
 Dr. L. R. Harless Arnoldsburg, W. Va.
 Dr. C. S. Bond Pikeville, Kentucky
 Dr. L. C. Smith Morris Chapel, Tennessee
 Dr. M. F. Brown West Hamlin, W. Va.
 Dr. Charles T. Schrader Bristow, Oklahoma
 Dr. Leander Brown Elberfield, Indiana
 Dr. W. C. Cooper Oneida, Tennessee

Text-Books

- ANATOMY—Cunningham, Piersol, Spalteholz, Davis: Applied Anatomy.
- ABDOMINAL SURGERY—Kelly & Noble, Moynihan.
- HISTOLOGY—Bailey & Ferguson.
- PATHOLOGY—Delafield & Prudden.
- BACTERIOLOGY—Hiss & Zinsser.
- CLINICAL MICROSCOPY—Emerson, Wood, Faught.
- MATERIA MEDICA AND THERAPEUTICS—Wood, Butler, Cushny, Sollmann, Hare.
- PHYSIOLOGY—Stewart, Howell, Huxley.
- CHEMISTRY—Hawk, Remsen, Kahlenberg.
- MEDICINE—Osler, French, Tyson, Anders.
- PHYSICAL DIAGNOSIS—Butler, Cabot.
- OPERATIVE SURGERY—Bickham, Bryant, Binnie.
- SURGERY—DaCosta, Park, Lexer-Bevan, American Text-book, Rose & Carless.
- SURGICAL ANATOMY—Treves, Deaver.
- SURGICAL DIAGNOSIS—Eisendrath, Gould.
- FRACTURES AND DISLOCATIONS—Stimson, Scudder.
- OBSTETRICS—Williams, Edgar, Jewett.
- EMBRYOLOGY—Heisler, Bailey & Miller.
- GYNECOLOGY—Dudley, Kelly.
- DISEASES OF CHILDREN—Holt, Fischer.
- NERVOUS AND MENTAL DISEASES—Dana, Church & Peterson, Starr.
- HYGIENE—Harrington, Bergey, Rohe & Robin.
- OPHTHALMOLOGY—May, Fuchs.
- RHINOLOGY AND LARYNGOLOGY—Gleason, Kyle, Coakley.
- OTOLOGY—Bacon, Politzer.
- GENITO-URINARY AND VENEREAL DISEASES—White & Martin, Morton.
- DISEASES OF THE RECTUM—Tuttle, Gant, Mathews.
- POST-MORTEM TECHNIQUE—Mallory & Wright.
- MEDICAL JURISPRUDENCE AND TOXICOLOGY—Draper, Taylor, Chapman.
- MEDICAL LIFE INSURANCE—Green.
- MEDICAL LATIN—St. Clair.
- MEDICAL PHYSICS—Brokaw, Gage.
- MEDICAL DICTIONARY—Gould's Practitioner's.
- DERMATOLOGY—Stelwagon, Jackson, Morris.
- PHARMACY—U. S. Pharmacopœia, Remington.
- SURGICAL PATHOLOGY—Nancrede, Senn.
- URINALYSIS—Tyson, Purdy, Ogden, Saxe.
- STOMACH—Bassler & Kent.
- DIET—Hutchison, Friedenwald-Rurah.

UNIVERSITY OF ILLINOIS

PRESIDENT'S OFFICE

UNIVERSITY OF ILLINOIS-URBANA



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